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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

FOLLESTAD, A. et al.

Atty. Ref.: 613-55; Confirmation No. 1492

Appl. No. 10/048,155

Group: 1713

Filed: May 15, 2002

Examiner: Lu, C Caixia

For: IMPROVEMENTS IN OR RELATING TO POLYMERS

* * * * *

November 25, 2003

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

AMENDMENT

Applicants hereby submit this in response to the Office Action mailed June 27, 2003.

A response to the Office Action was originally due September 27, 2003.

Applicants hereby petition for a two-month extension of time in which to submit a response or an amendment in response to the Office Action. The fee for a two month extension of time is \$420.00 and a check in that amount is enclosed. Therefore, the deadline for responding to the Office Action is now November 27, 2003. Accordingly, this Amendment and Response is being timely filed.

FOLLESTAD, A. et al.
Appl. No. 10/048,155
November 25, 2003

AMENDMENTS TO THE ABSTRACT:

Please insert the attached Abstract.

ABSTRACT

A process for the preparation of an olefin polymer which by conducting olefin polymerization under essentially constant conditions in a single reactor in the presence of a catalyst system having a support material coimpregnated with at least two metallocene olefin polymerization catalysts having different propensities for incorporation of polymer chain defects. These metallocenes are selected to produce an olefin polymer having at least a higher molecular weight fraction and a lower molecular weight fraction in which the polymer chain defect content of the higher molecular weight fraction is at least 3 times that of the lower molecular weight fraction.